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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,786		09/22/2003	Charles Raup	Raup	4809	
22536	7590	10/19/2004		EXAM	EXAMINER	
		EMEUR & SAMLAN	PETRAVICK,	PETRAVICK, MEREDITH C		
		SAMLAN DE, SUITE 1410		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60606			•	3671		
				DATE MAILED: 10/19/2004	DATE MAILED: 10/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Commence		10/664,786	RAUP, CHARLES	S				
	Office Action Summary	Examiner	Art Unit					
		Meredith C Petravick	3671					
Period fo	The MAILING DATE of this communication approximation of the second section approximation approxim	opears on the cover sheet with th	e correspondence address	5				
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory perions to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).		e timely filed days will be considered timely. rom the mailing date of this commun DNED (35 U.S.C. § 133).	ication.				
Status								
1)	Responsive to communication(s) filed on							
	· ·	is action is non-final.						
3)□	Since this application is in condition for allow	ance except for formal matters,	prosecution as to the mer	its is				
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Dispositi	on of Claims							
4)⊠	Claim(s) 1-17 is/are pending in the applicatio	n.						
	4a) Of the above claim(s) is/are withdra							
5)	Claim(s) is/are allowed.							
6)⊠	6) Claim(s) 1-17 is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction and/	or election requirement.						
Applicati	on Papers							
9)[The specification is objected to by the Examin	er.						
10)🛛	10)⊠ The drawing(s) filed on <u>22 September 2003</u> is/are: a)⊠ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[The oath or declaration is objected to by the E	examiner. Note the attached Offi	ce Action or form PTO-15	2.				
Priority u	nder 35 U.S.C. § 119							
_	Acknowledgment is made of a claim for foreig ☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 119	(a)-(d) or (f).					
u)L	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.							
	Certified copies of the priority document		ation No					
	3. Copies of the certified copies of the price	• •		e				
	application from the International Burea	·						
* S	ee the attached detailed Office action for a lis	t of the certified copies not recei	ived.					
Attachment	• •	_						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Summa Paper No(s)/Mail						
3) 🛛 Infom	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date 9/22/2003.		al Patent Application (PTO-152)					

Application/Control Number: 10/664,786

Art Unit: 3671

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Balderson et al. 3,845,870 in view of Weagley, 6,112,438.

Balderson et al. discloses a bucket (10) on a loader. Balderson et al. teaches that it is desirable that the bucket can hold more material (Column 1, lines 17-23). However, Balderson et al. does not disclose providing additional buckets attached to the sides of the main bucket.

Like Balderson et al., Weagley discloses a blade for moving material that moves more material. Unlike Bladerson et al., Weagley teaches providing additional blades (10L, 10R) pivotally attached to the main blade (10) will allow the plow to move more material. The additional blades are similar to the main blade and are pivotally attached by hinges 25.

Regarding claim 3-4, 6, 9-10, 12 and 16-17, the bucket in Weagley has a locking means including two cylinder members (30, 32) and a pin (34).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 3671

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Meredith C Petravick whose telephone number is 703-305-0047. The examiner can normally be reached on M-T 8:00 a.m.- 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B Will can be reached on 703-308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Meredith C Petra Patent Examiner Art Unit 3671 Page 3

October 16, 2004